Message

From: Gillespie, Andrew [Gillespie.Andrew@epa.gov]

Sent: 2/12/2019 4:21:32 PM

To: Impellitteri, Christopher [Impellitteri.Christopher@epa.gov]; Grimm, Ann [Grimm.Ann@epa.gov]; Wilson, Jennifer

[wilson.jenniferA@epa.gov]; Speth, Thomas [Speth.Thomas@epa.gov]

CC: vanDrunick, Suzanne [vanDrunick.Suzanne@epa.gov]

Subject: RE: More GenX Information for the DuPont Washington Works (West Virginia) Facility

Thanks Chris. I'll share with Andy and others for awareness.

In order to include any new data in the discussion, those data would need to be QAed and public, ideally in a publication or report which has been peer reviewed. I am not sure what review/publication processes apply to the data referred to below.

Thanks, Andy

Andrew J. R. Gillespie, Ph. D.
Associate Director, US EPA/ORD/NERL
ORD Executive Lead for PFAS R&D

Office 919 541 3655 Cell Ex. 6 Personal Privacy (PP)

From: Impellitteri, Christopher

Sent: Tuesday, February 12, 2019 10:07 AM

To: Grimm, Ann <Grimm.Ann@epa.gov>; Gillespie, Andrew <Gillespie.Andrew@epa.gov>; Wilson, Jennifer

<wilson.jenniferA@epa.gov>; Speth, Thomas <Speth.Thomas@epa.gov>

Cc: vanDrunick, Suzanne <vanDrunick.Suzanne@epa.gov>

Subject: Fw: More GenX Information for the DuPont Washington Works (West Virginia) Facility

Hi Everyone,

Please see the note from Jennifer (EPA-R5) below.

Ex. 5 Deliberative Process (DP)

We

may want to coordinate with Jennifer to make sure the latest data that is being collected in potentially affected DW facilities and private wells is discussed.

C

From: Wilson, Jennifer

Sent: Tuesday, February 5, 2019 8:14 PM

To: Speth, Thomas; Mills, Marc; Burkhardt, Jonathan; Impellitteri, Christopher

Subject: RE: More GenX Information for the DuPont Washington Works (West Virginia) Facility

Hi Tom,

You are welcome.

Also, I do have the third round of GenX sampling data. However, it is not in an easily summarized form and I need to prepare for some meetings tomorrow and Friday. I am planning to summarize it and get it to you by the end of the week. I am copying Chris Impellitteri also because he was interested in it previously.

Have a good evening, Jenny

From: Speth, Thomas

Sent: Tuesday, February 5, 2019 12:45 PM

To: Wilson, Jennifer < wilson.jennifer A@epa.gov >; Mills, Marc < mills.marc@epa.gov >; Burkhardt, Jonathan

<Burkhardt.Jonathan@epa.gov>

Subject: RE: More GenX Information for the DuPont Washington Works (West Virginia) Facility

Jennifer,

Thanks! I am forwarding on to Jon Burkhardt Ex. 5 Deliberative Process (DP)

Tom

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From: Wilson, Jennifer

Sent: Tuesday, February 05, 2019 1:07 PM

To: Speth, Thomas <<u>Speth.Thomas@epa.gov</u>>; Mills, Marc <<u>mills.marc@epa.gov</u>>

Subject: More GenX Information for the DuPont Washington Works (West Virginia) Facility

Hi Tom and Marc,

The GenX results for the second round of GenX sampling performed by Chemours near the Washington Works plant in West Virginia were:

Ohio raw water at private water systems ranged from ND to 0.070 micrograms/L. All these homes have GAC and removed the GenX to below detectable levels.

West Virginia raw water at private water systems ranged from ND to 0.044 micrograms/L. All these homes have GAC and removed the GenX to below detectable levels.

Little Hocking, PWS in Ohio, had GenX at 0.099 micrograms/L in the raw water. The lag beds were non-detect.

Two other Ohio PWS: Belpre and Tuppers Plains were non-detect in the raw water.

West Virginia PWSs: Lubeck and Vienna were non-detect in the raw water. The Facility itself (Chemours) had 1 microgram/l and 0.15 micrograms/l and 0.33 micrograms/L pretreatment. The lead bed was 0.051 micrograms/L and lag bed was less than 0.01 micrograms/L.

If you need results of the individual homes prior to the GAC treatment, I will type that up for you. However, I might not have time to do that for a couple days because I need to take care of some other things today.

Also, I am going to see if Chemours has the third round of GenX sampling results tabulated somewhere and send you those once I have them.

Finally, if you have any other questions about PFOA or GenX in drinking water for this SDWA order, please ask me because I am the regional technical contact. Since Kim is not working on it, she will not have the most updated information.

Thank you, Jenny

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